Land Administration in support of the Global Agenda:

Current FIG Policies

Prof. Stig Enemark

Aalborg University, Denmark

FIG COMMISSION 7 ANNUAL MEETING
VERONA, ITALY, SEPTEMBER 2008
Flying high while still keeping our feet on the ground
Current FIG Policies

- **Flying high**
  - Global partnership with the UN-agencies incl. the World Bank in support of the global agenda such as achieving the MDGs

- **Keeping our feet on the ground**
  - Professional and institutional development at regional, national, and local level in support of the needs of our member associations and the individual surveyors.
The Role of FIG

- **Professional Development**
  - Global forum for professional discussions and interactions
  - Conferences, symposia, commission working groups, …..
- **Institutional Development**
  - Institutional support for educational and professional development at national and international level
- **Global Development**
  - Cooperation with international NGO’s such as the UN agencies, World Bank, and sister organisations
  - Joint activities and common policy-making to reduce poverty and enforce sustainable development
The UN Millennium Development Goals

Goal 1: Eradicate extreme poverty and hunger
Goal 2: Achieve universal primary education
Goal 3: Promote gender equality and empower women
Goal 4: Reduce child mortality
Goal 5: Improve maternal health
Goal 6: Combat HIV/AIDS, malaria and other diseases
Goal 7: Ensure environmental sustainability

Goal 8: Develop a Global Partnership for Development

The framework includes 18 targets and 48 indicators enabling the ongoing monitoring of annual progress.
Global Partnership

- UN agencies have access to national governments and to setting an global agenda.
- But UN agencies will often depend on interest groups and NGO’s for implementing this agenda.
- As an international NGO has access to national associations and individual professionals
- But NGO’s will often depend on the UN-agencies to determine the global agenda
- Global partnership will then establish the link that drives development for achieving the global agenda such as the Millennium Development Goals.
Partnership with FAO

Cooperation on specific projects:
- Expropriation and compensation
- Management of State lands
- Capacity building in land administration
- Guidelines on land and natural resource tenure
- Joint seminars and publications
Informal settlements

Traditional cadastral systems do not provide for security of tenure in informal settlements.

A more flexible system is needed for identifying the various kind of social tenure existing in informal settlements.

Such systems must be based on a global standard and must be manageable by the local community itself:

FIG cooperates with UN-Habitat to develop

The Social Tenure Domain Model.
Kibera, Nairobi, 250 ha, 1 mill+ people
The Social Tenure Domain Model

Cadastral Model

Right

Parcel

Person

Social tenure

Object

Subject

Standardization in the cadastral domain
**Informal development**

Unplanned settlements and areas where housing is not in compliance with current planning and building regulations (unauthorized housing).

In Albania the illegal developments contain up to 25% of the population and 40% of the built-up area of major cities in which they are located.

Inadequate planning & building control systems.
Implications of social and economic institutions in society.
Bad governance
Partnership on the cross-cutting gender issue
Partnership with the World Bank

- Mutual representation at conferences, forums and meetings
- Mutual representation in collaborative projects
- Joint publications
- Joint promotion
- Organizing a joint WB/FIG high profile conference March 2009 at the WB headquarters in Washington entitled “Land Governance in Support of the MDG’s”
Six overall themes:

- Land Governance for the 21st Century
- Building Sustainable Well-Governed Land Adm. Systems
- Securing Social Tenure for the Poorest
- Making Land Markets Work for All
- Improving Access to Land and Shelter through Land Reform
- Land Governance for Rapid Urbanization
Partnership on Disaster Risk Management
Surveyors without frontiers?

Tsunami, South East Asia
December 26 2004
From Measurement
Surveyors will still be high level experts within measurement science, but this special expertise is no longer the core activity due to technology development.

To Management
Surveyors will increasingly contribute to building sustainable societies as experts in managing land and properties.

The Land Professionals
What is a good property system?

- People in general can participate in the land market; widespread ownership; everybody can make transactions and have access to registration.
- The infrastructure supporting transactions must be simple, fast, cheap, reliable, and free of corruption.
- The system provides safety for housing and business, and for capital formation.

Only 25-30 countries in the world apply to these criteria.
A worldwide Comparison of Cadastral Systems

Cadastral Template
A Worldwide Comparison of Cadastral Systems

Data per Country
(As of update: 31 Dec 2007, 42 countries)

II. Principles and Statistics
(As of update: 4 Jan 2008, 85 countries)

Latest Updates
- Country report of Cyprus (31 Dec 2007)
- Country report of Norway (6 Aug 2007)
- Country report of Ireland (16 Dec 2007)
- Updates of Latvia and Netherlands (6 Aug 2006)
- Country report of Austria (339th country, 15 Jan 2008)
- Country report of Latvia (22 Jul 2005)
- Country report of Tanzania (12 Jul 2005)
- Country report of Finland (28 Apr 2006)
- Country report of Namibia (7 Jun 2004)

I. Data per Data Fields
(As of update: 4 Jan 2008, 45 countries)

Documents
- Questionnaires for Download (English, Spanish, Portuguese, French, German)
- Publications
- Administrative Documents

Field Definitions

The "Cadastral Template" has been developed by a research group at the Department of Geomatics of the University of Melbourne. It consists of Prof. Ian Williamson, Dr. Abbas Ratabifard, and Daniel Steudler, supported by Prof. Stig.

www.cadstraltemplate.org
From Cadastre
With a focus on cadastral surveying and mapping for securing land rights and as a basis for valuation and taxation of land

To Land Management
With a focus on land administration systems providing a country's infrastructure for implementation of its land-related policies and land management strategies in support of sustainable development.

The Land Professionals
FIG publications

WWW.FIG.NET
From Cadastre to Holistic and Pro Poor Land Management

- Holding of rights to lands
- Economic aspects of land
- Control of land use and development

Administering the people-land relationship through

- Land Policy
- Land Management
- Good Governance

and

Building the capacity to deal with this
Building the Capacity
- the future belongs to our children